

Technical Service Bulletin (TSB)
Flash: Adaptive Cruise Control (ACC) Module Update

REFERENCE:	TSB: 08-136-24 GROUP: 08 - Electrical	Date:	May 29, 2024	REVISION:	-
VEHICLES AFFECTED:	2024 (MP) Jeep Compass This bulletin applies to vehicles built on and before April 15, 2024 (MDH 0415XX) equipped with Full Speed FWD Collision Warn Plus (Sales Codes LSU) with Front Fascia Parts Module (Sales Code X8W) and Pedestrian/Cyclist Emergency Braking (Sales Code LST) and/or Drowsy Driver Detection (Sales Code XNM).	MARKET APPLICABILITY:			
		<input checked="" type="checkbox"/> NA <input type="checkbox"/> MEA <input type="checkbox"/> SA <input type="checkbox"/> IAP <input type="checkbox"/> EE <input type="checkbox"/> CH			
CUSTOMER SYMPTOM:	Customers may experience a Malfunction Indicator Lamp (MIL) illumination. Upon further investigation the technician may find the following Diagnostic Trouble Code (DTC) has been set: <ul style="list-style-type: none"> • C0063-9A - Yaw Rate Sensor - Component Or System Operating Conditions. 				
CAUSE:	ACC module software updates				

REPAIR SUMMARY:

This bulletin involves reprogramming of the ACC module with the latest available software.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
18-80-95-98	Module, Adaptive Cruise Control - Reprogram (0 - Introduction)	6 - Electrical and Body Systems	0.2 Hrs.
Failure Code	CC	Customer Concern	

The dealer must use failure code CC with this Technical Service Bulletin.

- If the customer's concern matches the SYMPTOM identified in the Technical Service Bulletin, failure code CC is to be used.
- When utilizing this failure code, the 3C's (customer's concern, cause and correction) must be provided for processing Technical Service Bulletin flash/reprogramming conditions.

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/ Service Library, verify all related systems are functioning as designed. If DTCs or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If the customer describes the symptom/condition above, perform the repair procedure.

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wiTECH or Equivalent	–	–

REPAIR PROCEDURE:

NOTE: Install a battery charger to maintain a 12 volt system voltage.

NOTE: If this flash process is interrupted/aborted, the flash should be restarted.

1. Reprogram the ACC module with the latest software. If issues arise when flashing a module using the wiTECH Diagnostic Application, please submit a ticket to the Helpdesk. The helpdesk can be found within the Help menu.
2. Clear any DTCs that may have been set in any modules due to reprogramming. The wiTECH application will automatically present all DTCs after the flash and allow them to be cleared.

POLICY:

Reimbursable within the provisions of the warranty.

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